

JC18 Rec'd PCT/PTO 18 MAY 2005

FORM PTO 1390 (REV 5-93)		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER 2005_0821A	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371				U.S. APPLICATION NO. (if known, file 37 CFR 1.55) NEW <b>07535276</b>	
International Application No. PCT/JP2003/014697		International Filing Date November 19, 2003		Priority Date Claimed November 19, 2002	
<b>Title of Invention</b> METHOD OF OBTAINING HUMAN MONOCLONAL ANTIBODIES HAVING CANCER CELL PROLIFERATION-INHIBITING ACTIVITY					
<b>Applicant(s) For DO/EO/US</b> Yoshihide HAGIWARA, Hideaki HAGIWARA					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. §371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. §371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <b>ATTACHMENT A</b> c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19. 9. <input checked="" type="checkbox"/> An <u>unexecuted</u> oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). <b>ATTACHMENT B</b> 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). <b>Items 11. to 14. below concern other document(s) or information included:</b> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. <b>ATTACHMENT C</b> 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input checked="" type="checkbox"/> Other items or information: <b>WO 2004/046193 - ATTACHMENT D</b>					

THE COMMISSIONER IS AUTHORIZED  
 TO CHARGE ANY DEFICIENCY IN THE  
 FEE FOR THIS PAPER TO DEPOSIT  
 ACCOUNT NO. 23-0975.

U.S. APPLICATION NO. (PCT-STATE) NEW <span style="font-size: 1.5em; font-weight: bold;">10/535276</span>		INTERNATIONAL APPLICATION NO. PCT/JP2003/014697		ATTORNEY'S DOCKET NO. 2005_0821A																																																																																							
15. <input checked="" type="checkbox"/> The following fees are submitted  Basic National Stage Fee ..... \$300.00 National Stage Search Fee ..... \$400.00 National Stage Examination Fee ..... \$200.00 Specification/drawings in excess of 100 pages ( units of 50 x \$250.00) = ..... \$  <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> </div> Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:20%;">Claims</th> <th style="width:20%;">Number Filed</th> <th style="width:20%;">Number Extra</th> <th style="width:20%;">Rate</th> <th style="width:10%;"></th> <th style="width:10%;"></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>-20 =</td> <td></td> <td>X \$50.00</td> <td>\$</td> <td></td> </tr> <tr> <td>Independent Claims</td> <td>- 3 =</td> <td></td> <td>X \$200.00</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="3">Multiple dependent claim(s) (if applicable)</td> <td>+ \$360.00</td> <td>\$</td> <td></td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td>\$900.00</td> <td></td> </tr> <tr> <td colspan="4" rowspan="2" style="vertical-align: top;"> <input checked="" type="checkbox"/> Small Entity Status is hereby asserted. Above fees are reduced by 1/2.   <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> <b>SUBTOTAL =</b> </div> </td> <td></td> <td></td> </tr> <tr> <td>\$450.00</td> <td></td> </tr> <tr> <td colspan="4" style="vertical-align: top;">           Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).         </td> <td style="text-align: center;">+</td> <td style="text-align: center;">\$</td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL NATIONAL FEE =</b></td> <td>\$450.00</td> <td></td> </tr> <tr> <td colspan="4" style="vertical-align: top;">           Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +         </td> <td style="text-align: center;">+</td> <td style="text-align: center;">\$</td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL FEES ENCLOSED =</b></td> <td>\$450.00</td> <td></td> </tr> <tr> <td colspan="4" rowspan="2"></td> <td style="text-align: center;">Amount to be refunded</td> <td style="text-align: center;">\$</td> </tr> <tr> <td style="text-align: center;">Amount to be charged</td> <td style="text-align: center;">\$</td> </tr> <tr> <td colspan="6" style="padding: 10px;">         a. <input checked="" type="checkbox"/> A check in the amount of <u>\$450.00</u> to cover the above fees is enclosed. A duplicate copy of this form is enclosed.          b. <input type="checkbox"/> Please charge my Deposit Account No. 23-0975 in the amount of \$_____ to cover the above fees.              A duplicate copy of this sheet is enclosed.          c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0975</u>.       </td> </tr> <tr> <td colspan="6" style="padding: 10px;"> <b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b> </td> </tr> <tr> <td colspan="3" style="width:45%; vertical-align: top; padding: 10px;">         19. CORRESPONDENCE ADDRESS    <div style="border: 1px solid black; padding: 10px; text-align: center; margin: 10px auto; width: 80%;">           CUSTOMER NO.  <span style="font-size: 1.5em; font-weight: bold;">000513</span> </div> </td> <td colspan="3" style="width:55%; vertical-align: top; padding: 10px;">         By: <u>Warren M. Cheek, Jr.</u>          Warren M. Cheek, Jr.,          Registration No. 33,367           WENDEROTH, LIND &amp; PONACK, L.L.P.          2033 "K" Street, N.W., Suite 800          Washington, D.C. 20006-1021          Phone:(202) 721-8200          Fax:(202) 721-8250   <div style="text-align: right;">May 18, 2005</div> </td> </tr> </tbody></table>				Claims	Number Filed	Number Extra	Rate			Total Claims	-20 =		X \$50.00	\$		Independent Claims	- 3 =		X \$200.00	\$		Multiple dependent claim(s) (if applicable)			+ \$360.00	\$		<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$900.00		<input checked="" type="checkbox"/> Small Entity Status is hereby asserted. 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[CHECK NO. 68263]  
[2005 0821A]

Rec'd PCT/PTO 18 MAY 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Yoshihide HAGIWARA et al. : **Mail Stop: PCT**  
Serial No. NEW : Attorney Docket No. 2005\_0821A  
Filed May 18, 2005 :

METHOD OF OBTAINING HUMAN MONOCLONAL  
ANTIBODIES HAVING CANCER CELL  
PROLIFERATION-INHIBITING ACTIVITY  
[Corresponding to PCT/JP2003/014697  
Filed November 19, 2003]

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

**COVER LETTER ACCOMPANYING APPLICATION FILED WITHOUT EXECUTED  
DECLARATION UNDER 37 CFR 1.53(b) AND IN A LANGUAGE  
OTHER THAN ENGLISH UNDER 37 CFR 1.52(d)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a new patent application entitled "METHOD OF OBTAINING HUMAN MONOCLONAL ANTIBODIES HAVING CANCER CELL PROLIFERATION-INHIBITING ACTIVITY". This application is submitted in the Japanese language under the provisions of 37 CFR 1.52(d).

Furthermore, the present application is submitted under the provisions of 37 CFR 1.53(b), and the application as filed does not include an executed declaration. However, accompanying the application is an unexecuted declaration listing the inventor information.

The application as filed further does not include an executed power of attorney, and accordingly, it is requested that communication initially be directed to the following firm, until an executed power of attorney and declaration are filed:

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street, N.W., Suite 800  
Washington, D.C. 20006-1021

Telephone: (202) 721-8200  
Facsimile: (202) 721-8250

The required fee is enclosed.

Respectfully submitted,

Yoshihide HAGIWARA et al.

By Warren M. Cheek, Jr.  
Warren M. Cheek, Jr.  
Registration No. 33,367  
Attorney for Applicants

WMC/dlk  
Washington, D.C. 20006-1021  
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May 18, 2005